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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
09/870,583	06/01/2001	Masashi Ishida	NPR-073	9221
20374	7590 10/04/200		EXAMINER	
KUBOVCIK	& KUBOVCIK		BAXTER, J	JESSICA R
SUITE 710 900 17TH STI	REET NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006			3731	

DATE MAILED: 10/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/870,583	ISHIDA ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jessica R Baxter	3731			
Ti Period for R	ne MAILING DATE of this communication a eply	ppears on the cover sheet with the c	correspondence address			
THE MAI  - Extension after SIX (  - If the peric - If NO peric - Failure to Any reply	TENED STATUTORY PERIOD FOR REF LING DATE OF THIS COMMUNICATION s of time may be available under the provisions of 37 CFR 6) MONTHS from the mailing date of this communication. d for reply specified above is less than thirty (30) days, a red do for reply is specified above, the maximum statutory perion reply within the set or extended period for reply will, by state received by the Office later than three months after the main tent term adjustment. See 37 CFR 1.704(b).	1.  1.136(a). In no event, however, may a reply be tined by the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠ Re	sponsive to communication(s) filed on 19	May 2004.				
· —	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)☐ Sin	·					
Disposition	·	Lx punto quayio, 1000 O.B. 11, 40	30 0.0. 210.			
<u> </u>						
•	Claim(s) 1 and 3 is/are pending in the application.					
	Of the above claim(s) is/are withdo	rawn from consideration.				
·	im(s) is/are allowed.					
· <u> </u>	im(s) <u>1</u> is/are rejected.					
·	im(s) <u>3</u> is/are objected to. im(s) are subject to restriction and	Vor election requirement				
		voi election requirement.				
Application	Papers					
,—	specification is objected to by the Exami		_			
• —	drawing(s) filed on is/are: a) a	·				
	olicant may not request that any objection to the	= ' '				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)∐ The	oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form PTO-152.			
Priority und	er 35 U.S.C. § 119					
a)	Certified copies of the priority docume Copies of the certified copies of the pr application from the International Bure	ents have been received. Ents have been received in Applicationity documents have been receive eau (PCT Rule 17.2(a)).	ion No ed in this National Stage			
* See	the attached detailed Office action for a li	st of the certified copies not receive	ed.			
Attachment(s)		. <u>-</u>				
	References Cited (PTO-892)	4) 🔲 Interview Summary Paper No(s)/Mail D				
3) 🔲 Informatio	Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/0 (s)/Mail Date	<del></del>	Patent Application (PTO-152)			

Application/Control Number: 09/870,583

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,053,017 to Chamuel.

Chamuel discloses a clamp (20') having a proximal side and a distal side comprising: a flexible curved portion (38) on the proximal side having a tube insertion hole (22'); an upper member (26') and a lower member (30') connected via said curved portion, the upper member and the lower member being detachably engaged at distal ends thereof so that a clearance is provided between the upper member and the lower member when said members are not engaged (FIG. 4); a pressurizing portion (Column 3 lines 1-13) provided on said upper member or lower member; and a space (space between end 38 and surface 34') provided in the upper member or lower member; wherein the upper member is provided with a pair of left and right engaging hooks (28')at its distal end, and the lower member is provided with an engaged portion.

### Allowable Subject Matter

3. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 09/870,583 Page 3

Art Unit: 3731

## Response to Arguments

4. Applicant's arguments filed May 19, 2004 have been fully considered but they are not persuasive.

- 5. In response to applicant's arguments, the recitation "to be placed and used on the tube of a winged needle and for storing the needle after use, the winged needle including a needle cannula, a hub with a wing, and a tube connected to the hub" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951). The device of Chamuel is capable of being used with a winged needle.
- 6. Applicant argues that the clamp of Chamuel does not disclose that the upper member and lower member are not detachably engaged. However, Chamuel states in Column 3 lines 3-12, that the compression portion is *slightly* longer than the alignment portion and that at some point that the surface 32' and bottom 27' are only separated by a diameter of needle 24 (Column 3 lines 61-65). The guide means 28' will contact the surface 34' when the needle is pulled back relative to the clamp. The engaged portion ( 34') is considered to be the end of the upper portion that will engage the engaging hooks (28'). Therefore, the rejection over Chamuel is proper.
- 7. In response to applicant's argument that "through which a hub with a wing is introduced when the clamp is disposed on said tube and said hub with a wing is slid onto the clamp" is not met by Chamuel '017, a recitation of the intended use of the claimed invention must result in a structural

difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). Applicant argues that Chamuel is not capable of performing the intended use. However, the claimed intended use only requires that the clamp can be used with a winged needle. There is no language in the claim that indicates an intended use other than to use it with a winged needle.

8. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the mechanism of the clamp, pages 7-8 of arguments) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). The arguments clarify that the pressurizing of the tube is accomplished by engaging the hooks with the engaged portion. Nowhere in the claim, is this limitation included.

#### Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be

Application/Control Number: 09/870,583

Art Unit: 3731

calculated from the mailing date of the advisory action. In no event, however, will the statutory

period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Jessica R Baxter whose telephone number is 703-305-4069. The examiner can

normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Anhtuan T Nguyen can be reached on 703-308-2154. The fax phone number for the organization

where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jessica R Baxter Examiner Page 5

Art Unit 3731

jrb

ANHTUAN T. NGUYEN PRIMARY EXAMINER